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PTO/SB/05 (08-03) Approved for use through 07/31/2006. OMB 0651-0032
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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No.	CH-8053/LeA 36,599
First Inventor	John Meurig Thomas
Title	PROCESS FOR ASYMMETRIC-
Express Mail Lahel No.	F1194298056911S

APPLICATION ELEMENTS	Mail Stop Patent Application								
See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450								
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 28] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4. Drawing(s) (35 U.S.C. 113) [Total Sheets 3]  5. Oath or Declaration [Total Sheets 3] Newly executed (original or copy)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement Power of (when there is an assignee)  11. English Translation Document (if applicable)								
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	Statement (IDS)/PTO 1449  Citations  Preliminary Amendment  Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  Certified Copy of Priority Document(s) (if foreign priority is claimed)  Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  Other:								
6. Application Data Sheet. See 37 CFR 1.76									
18. If a CONTINUING APPLICATION, check appropriate box, and supp specification following the title, or in an Application Data Sheet under 3:	ly the requisite information below and in the first sentence of the 7 CFR 1.76:								
Continuation Divisional Continuation-in-part (CIP) of prior application No.:									
For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
	DENCE ADDRESS								
X Customer Number: 34947	OR Correspondence address below								
Name									
Address									
City	State Zip Code								
Country A A A A Te	elep <b>p</b> one Fax								
Name (Print/Type) Godfried R. Akorli / / / / / / / / Registration No. (Attorney/Agent) 28,779									
Signature	Date 02/04/2004								

This collection of information is required by 37 CFR 1,53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1,14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commercel P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND T: Mail Stop Patent Application, Commissioner for Patents, P. . Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)
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John Meurig Thomas

Complete if Known To Be Assigned

Herewith

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Filing Date

Application Number

First Named Inventor

## FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27					Examiner Name		lame				
				-	Art U	nit					
TOTAL AMOUNT OF PAYMENT (\$) 770.00					Attorney Docket No.			lo. CH-8053/LeA 36,599			
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)							
Check	Credit card	Money Order	Other None	3. A	3. ADDITIONAL FEES						
X Deposit	t Account:	Older			Large Entity Small Entity						
Deposit		50.0507		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid		
Account Number		50-2527		1051	130	2051	• • •	Surcharge - late filing fee or oath	ree raid		
Deposit Account Bayer Chemicals Corporation			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet				
Name The Director	is authorized to	o: (check_all_that a	no(v)	1053	130	1053	130	Non-English specification			
	e(s) indicated be		dit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination			
( <del>-</del>		s) or any underpay		1804	920°	1804	920*	Requesting publication of SIR prior to Examiner action			
		low, except for th	e filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after			
to the above-io	dentified deposit			1054	440	2254		Examiner action			
	· · · · · · · · · · · · · · · · · · ·	ALCULATION	1	1251 1252	110	2251		Extension for reply within first month			
	ILING FEE			1252	420 950	2252		Extension for reply within second month  Extension for reply within third month			
Large Entity Fee Fee	·-	Fee Description	Fee Paid	1253							
Code (\$)	Code (\$)					2254		Extension for reply within fourth month			
1001 770	2001 385	Utility filing fee	770.00		2,010	2255		Extension for reply within fifth month			
1002 340	2002 170	Design filing fee	,	1401	330	2401		Notice of Appeal			
1003 530	2003 265	Plant filing fee		1402	330	2402		Filing brief in support of an appeal			
1004 770	2004 385	Reissue filing fe		1403	290	2403		Request for oral hearing	——		
1005 160	2005 80	Provisional filing		1451		1451		Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 770.00			1452	110	2452 2453		Petition to revive - unavoidable				
2. EXTRA	CLAIM FEE	S FOR UTILIT	Y AND REISSUE		1,330	2501		Petition to revive - unintentional			
		Extra Claims	Fee from Fee Paid	1502	480	2502		Utility issue fee (or reissue)  Design issue fee			
Total Claims	20 -20*	·· = 0 x	= 0	1503	640	2503		Plant issue fee			
Independent Claims	1 - 3*	·= 0 x	= 0	1460	130	1460		Petitions to the Commissioner			
Multiple Depe	indent			1807	50	1807		Processing fee under 37 CFR 1.17(q)			
Large Entity Fee Fee			4	1806	180	1806		Submission of Information Disclosure Stmt			
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Descrip	tion	8021	40	8021	40	Recording each patent assignment per			
1202 18	2202 9	Claims in exce	ss of 20	1809	770	2809		property (times number of properties) Filing a submission after final rejection			
1201 86	2201 43		aims in excess of 3					(37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid			1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))				
1204 86 2204 43 ** Reissue independent claims over original patent			1801	770	2801	385	Request for Continued Examination (RCE)				
1205 18	2205 9	** Reissue clai and over orig	ms in excess of 20 ginal patent	1802	900	1802	900	Request for expedited examination of a design application			
			Other	r fee (sp	ecify) _						
SUBTOTAL (2) [(\$) 0.00]  **or number previously paid, if greater, For Reissueg, see above			*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)								

SUBMITTED BY (Complete (if applicable) Registration No. Name (Print/Type) Telephone 412-777-3061 Godfried R. Akorli 28,779 (Attorney/Agent) Signature Date February 4, 2003

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be included on this form. Provide credit card information and authorization on PTO-2038.

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